



**US Army Corps
of Engineers®**

Northwestern Division, Omaha District
Mainstem and Tributary Reservoir Bulletin

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Project	Project Information				Current Data					Occupied Storage		
	Elevations (ft)		Cumulative Stor (ac-ft)		Elev (ft)	Daily Elev Change (ft)	Storage (ac-ft)	Inflow (cfs)	Release (cfs)	MP (%)	FC (ac-ft)	FC (%)
	MP	FC	MP	FC								
Missouri River Mainstem Projects												
Fort Peck Dam	2234.0	2250.0	14,788,340	18,462,840	2238.27	0.05	15,709,000	12,000	6,800	100.0	920,660	25.1
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1843.62	0.44	19,719,000	88,000	12,900	100.0	1,974,360	34.6
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1615.32	0.33	21,281,000	74,000	20,800	100.0	2,613,365	60.6
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.66	-0.10	1,671,000	25,000	27,400	100.0	39,526	22.1
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1366.71	-0.10	4,479,000	34,000	36,400	100.0	1,478,268	64.5
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1205.08	-0.02	308,000	39,000	39,000	100.0	12,594	9.5
System Totals	--	--	56,128,227	72,428,960	--	--	63,167,000	--	--	100.0	7,038,773	43.2
USBR Section 7 Projects												
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2900.00	0.00	97,439	730	581	10.5	0	0.0
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5543.73	0.06	162,311	301	175	93.1	0	0.0
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3782.89	0.08	1,443,052	6,565	5,369	76.3	0	0.0
Boysen Dam	4725.0	4732.2	741,594	892,226	4715.41	0.00	572,029	1,083	1,006	77.1	0	0.0
Buffalo Bill Dam*	5393.5	--	646,565	--	5364.38	-0.23	428,690	471	1,215	66.3	--	--
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3614.82	-0.12	793,450	2,809	3,167	77.7	0	0.0
Jamestown Dam	1431.0	1454.0	30,488	220,990	1432.55	0.30	34,337	393	0	100.0	3,849	2.0
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2071.97	-1.34	94,260	539	3,277	100.0	27,118	18.4
Keyhole Dam	4099.3	4111.5	188,671	329,134	4101.49	-0.14	210,086	336	1,055	100.0	21,415	15.2
Pactola Dam	4580.2	4621.5	55,975	99,038	4577.67	0.04	53,828	93	71	96.2	0	0.0
Shadehill Dam	2272.0	2302.0	120,172	350,176	2281.82	-0.80	177,055	1,416	4,112	100.0	56,883	24.7
Glendo Dam	4635.0	4653.0	492,022	763,039	4625.45	0.28	387,794	M	M	78.8	0	0.0
Corps Tributary Projects												
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2756.64	-0.34	20,858	254	584	100.0	3,389	4.7
Pipestem Dam	1442.5	1496.3	8,354	143,394	1453.96	2.00	21,995	1,502	9	100.0	13,641	10.1
Chatfield Dam	5432.0	5500.0	27,076	233,061	5432.01	0.01	27,097	58	53	100.0	21	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5548.99	-0.07	11,720	28	57	93.3	0	0.0
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5554.68	-0.08	1,489	13	17	81.6	0	0.0
Papillion Creek Dam 11	1121.0	1142.0	3,015	16,588	POOL IS DRAWN DOWN FOR LAKE REHABILITATION							
Papillion Creek Dam 16	1104.0	1121.0	1,141	4,673	1104.59	-0.01	1,216	8	9	100.0	75	2.1
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.50	-0.01	2,908	8	10	100.0	127	1.7
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.21	-0.01	2,400	1	3	100.0	91	1.5
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3855.50	0.00	128	0	0	19.3	0	0.0
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.51	0.00	539	3	3	100.0	19	0.3
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1844.60	0.00	INFLOW AND OUTFLOW NOT CALCULATED					
Lake Pocasse at Oahe Dam	1617.0	--	10,999	--	POOL ELEVATION READ MONTHLY BY PROJECT OFFICE							
Salt Creek Dam 2	1335.0	1350.0	1,100	4,957	1335.22	-0.01	1,137	2	2	100.0	37	1.0
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1307.66	-0.01	2,614	-1	1	100.0	82	1.1
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.33	-0.02	1,925	7	10	100.0	145	2.2
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.34	-0.03	1,499	1	4	100.0	48	1.1
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1245.90	-0.03	1,847	15	18	100.0	218	3.7
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	POOL IS DRAWN DOWN FOR LAKE REHABILITATION							
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1341.35	-0.00	2,246	8	8	100.0	85	1.7
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.71	-0.02	7,799	0	7	100.0	299	1.5
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1242.83	-0.03	861	3	5	100.0	53	0.9
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1285.08	-0.05	27,124	45	89	100.0	2,036	2.8

MP = Multipurpose FC = Flood Control -- = N/A Data M = Missing Data *Buffalo Bill is not a Section 7 Project

All Corps and USBR tributary project elevations are reported in NGVD29 except for Cherry Creek and Pipestem Dams, which are in local project datums.